

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1. (Previously Presented) A remote radio receiver comprising:  
  
audio circuitry that receives a digital audio stream and plays extracted audio signals over a speaker, wherein the digital audio stream is a radio program received by the remote radio receiver from a personal computer, the personal computer receiving the radio program from an internet connection;  
  
a user selection interface;  
  
user control circuitry that generates control signals as a result of a user interacting with the user selection interface; and,  
  
input/output interface that provides connection to the personal computer, wherein the input/output interface forwards the digital audio stream from the personal computer to the audio circuitry, and wherein the input/output interface forwards the control signals from the user control circuitry to the personal computer.
  
2. (Original) A remote radio receiver as in claim 1 wherein the audio circuitry comprises:

a digital to analog converter for receiving the digital audio stream and converting the digital audio stream to an analog audio stream; and,  
an amplifier for amplifying the analog audio stream.

3. (Original) A remote radio receiver as in claim 1 wherein the user selection interface comprises:

a volume control; and,  
a station selection control.

4. (Original) A remote radio receiver as in claim 1 additionally comprising:

a display for displaying a selected radio station.

5. (Original) A remote radio receiver as in claim 1 wherein the user control circuitry comprises a signal encoder. (Original)

6. (Original) A remote radio receiver as in claim 1 wherein the user control circuitry comprises a processor and a memory.

7. (Original) A remote radio receiver as in claim 1 additionally comprising:

a display for displaying a selected radio station;  
wherein the user control circuitry comprises a processor and a memory;  
and,  
wherein identification information for the selected radio station is  
stored in the memory.

8. (Original) A remote radio receiver as in claim 7 wherein identification  
information for additional radio stations is stored in the memory.

9. (Previously Presented) A method for providing remote radio  
reception comprising the following steps performed by a single integrated unit:

(a) receiving a digital audio stream from a personal computer and  
playing extracted audio signals over a speaker, wherein the digital audio  
stream is a radio program received by the personal computer from an internet  
connection;

(b) generating control signals as a result of a user interacting with a  
user selection interface; and,

(c) forwarding the control signals to the personal computer.

10. (Original) A method as in claim 9 wherein step (a) includes the  
following substeps:

(a.1) receiving the digital audio stream and converting the digital audio stream to an analog audio stream; and,

(a.2) amplifying the analog audio stream.

11. (Original) A method as in claim 9 wherein in step (b) the user selection interface includes a volume control and a station selection control.

12. (Original) A method as in claim 9 additionally comprising the following step:

(d) displaying a selected radio station.

13. (Original) A method as in claim 9 wherein step (b) is performed by a signal encoder.

14. (Original) A method as in claim 9 wherein step (b) is performed by a processor with access to a memory.

15. (Original) A method as in claim 9 additionally comprising the following steps:

(d) a display for displaying a selected radio station; and,

(e) storing identification information for the selected radio station in a memory.

16. (Original) A method as in claim 15 additionally comprising the following step:

(f) storing identification information for additional radio stations in the memory.

17. (Previously Presented) A remote radio receiver comprising:

means for receiving a digital audio stream and playing extracted audio signals over a speaker, wherein the digital audio stream is a radio program received by the personal computer from an internet connection;

means for allowing a user to make selections;

means for generating control signals as a result of user selections; and,

means for providing connection to the personal computer, wherein the input/output interface forwards the digital audio stream from the personal computer to the audio circuitry, and wherein the input/output interface forwards the control signals from the user control circuitry to the personal computer.

18. (Previously Presented) A remote radio receiver as in claim 17 wherein the means for receiving the digital audio stream and playing the extracted audio signals over the speaker comprises:

a digital to analog converter that receives the digital audio stream and converting the digital audio stream to an analog audio stream; and,

an amplifier that amplifies the analog audio stream.

19. (Previously Presented) A remote radio receiver as in claim 17 wherein the means for allowing a user to make selections comprises:

a volume control; and,

a station selection control.

20. (Previously Presented) A remote radio receiver as in claim 17 additionally comprising:

means for displaying a selected radio station.

21. (New) A remote radio receiver as in claim 1 wherein the user selection interface receives selections directly, not remotely, from a user, and wherein the audio circuitry, the user selection interface, the user control circuitry and the input/output interface are all integrated together within a single physical housing of the remote radio receiver.

22. (New) A method as in claim 9 wherein the user selection interface receives selections directly, not remotely, from a user, and wherein the user selection interface, and the speaker are integrated together within a single physical housing of a remote radio receiver.

23. (New) A remote radio receiver as in claim 17 wherein the means for allowing a user to make selections receives selections directly, not remotely, from a user, and wherein the means for receiving a digital audio stream and playing extracted audio signals over a speaker, the means for allowing a user to make selections and the means for generating control signals are all integrated together within a single physical housing of the remote radio receiver.